

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/584965	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 07:23
S2	191	(polymer adj12 co\$2polymer) with benzimidazoles	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 07:59
S3	9961	polyimidazole polybenzothiazote polybenzoxazole polyoxadiazole polyquinoxaline polythiadiazole poly\$2pyridine\$1 poly\$2pyrimidine\$1 and poly\$2tetrazapyrene\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 08:03
S4	862	polyimidazole	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 08:03
S5	0	polybenzothiazote	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 08:21
S6	0	polybenzothiazoate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 08:21
S7	0	polybenzothiozate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 08:21
S8	0	polydiathioazole	US-PGPUB;	OR	ON	2012/02/06

			USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			08:21
S9	8	poly\$2athiazole	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 08:22
S10	6	10/969456	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 08:35
S11	9	10/862921	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 08:37
S12	1	WO-03075389-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 08:40
S13	1	WO-03074596-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 08:41
S14	1	WO-03074597-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 08:41
S15	1	WO-03096464-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 08:41
S16	2	WO-02081547-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	2012/02/06 08:41

			IBM_TDB			
S17	1	WO-03022412-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 08:42
S18	1	WO-02088219-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 08:42
S19	24	"4622276"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 08:42
S20	119	"5599639"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 08:42
S21	2	EP-1202365-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 08:43
S22	3690	Pezzuto.Xp.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 09:14
S23	3	S3 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 09:14
S24	18446	polymer adj membrane	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 09:43
S25	4270	polymer adj membrane	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 09:43

S26	3830	polymer adj membrane	FPRS; JPO; DERWENT	OR	ON	2012/02/06 09:44
S27	198	polymer adj membrane adj6 (fuel adj cell)	FPRS; JPO; DERWENT	OR	ON	2012/02/06 09:44
S28	2	polymer adj coating adj6 (fuel adj cell)	FPRS; JPO; DERWENT	OR	ON	2012/02/06 09:45
S29	3	polymer adj coating adj6 (fuel adj cell)	FPRS; EPO; JPO; DERWENT	OR	ON	2012/02/06 09:49
S30	74	polymer adj coating and (fuel adj cell)	FPRS; EPO; JPO; DERWENT	OR	ON	2012/02/06 09:49
S31	74	(polymer adj coating) and (fuel adj cell)	FPRS; EPO; JPO; DERWENT	OR	ON	2012/02/06 09:50
S32	11	(polymer adj coating).ti. and (fuel adj cell)	FPRS; EPO; JPO; DERWENT	OR	ON	2012/02/06 09:50
S33	1015	polymer adj membrane adj6 (fuel adj cell)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 09:51
S34	458	(polymer adj membrane).ti. and (fuel adj cell)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 09:52
S35	198	S34 and @ay<"2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 09:52
S36	17	(polymer adj coating).ti. and (fuel adj cell)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 09:53
S37	59	S34 and @ay="2006"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 09:54
S38	59	S34 and @ay="2006" not \$2H01\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	2012/02/06 09:57

			IBM TDB			
S39	59	(S34 and @ay= "2006") not \$2H01\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2012/02/06 09:59
S40	3	(S36 and @ay= "2006") not \$2H01\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2012/02/06 09:59
S41	74	polymer adj coating and (fuel adj cell) not H01M.clas.	FPRS; EPO; JPO; DERWENT	OR	ON	2012/02/06 10:01
S42	74	(polymer adj " coating") and (fuel adj cell) not H01M.clas.	FPRS; EPO; JPO; DERWENT	OR	ON	2012/02/06 10:09
S43	74	("polymer " adj " coating") and (fuel adj cell) not H01M.clas.	FPRS; EPO; JPO; DERWENT	OR	ON	2012/02/06 10:10
S44	1456	("polymer " adj " coating") and (fuel adj cell) not H01M.clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2012/02/06 10:10
S45	17	("polymer " adj " coating").ti. and (fuel adj cell) not H01M.clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2012/02/06 10:10
S46	14	("polymer " adj " coating").ti. and (fuel adj cell).ab. not H01M.clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2012/02/06 10:13
S47	14	("polymer " adj " coating").ti. and (fuel adj cell).ab. not "H01M".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2012/02/06 10:18
S48	3	("polymer " adj " coating").ti. and (fuel adj cell) not (fuel adj cell).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2012/02/06 10:21
S49	0	(phosphoic adj5 anhydride) with	US-PGPUB;	OR	ON	2012/02/06

		(polyphosphoric acid)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			10:45
S50	0	(phosphoric adj5 anhydride) same5(polyphosphoric acid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 10:46
S51	0	(phosphoric adj5 anhydride) and (polyphosphoric acid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 10:46
S52	885	(phosphonic adj5 anhydride) and (polyphosphoric acid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 10:46
S53	787	(phosphonic adj5 anhydride) with (polyphosphoric acid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 10:47
S54	0	(phosphonic adj5 anhydride) adj(polyphosphoric acid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 10:47
S55	49	S53 with water	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 10:47
S57	0	\$12phophene adj oxide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 11:36
S58	0	(\$12phophinic adj anhydride)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	2012/02/06 11:36

			IBM_TDB			
S59	123	(\$12phosphinic adj anhydride)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 11:37
S60	1143	(\$12phosphonic adj anhydride)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 11:41
S61	42	\$22trioxatriphosphinane\$22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 11:51
S62	289	\$29phosphinane\$29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 12:56
S63	26	\$29phosphinane\$29 with anhydride	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 12:56
S64	32	\$29phosphinane\$29 same anhydride	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 12:57
S65	62203	phosphonic acid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2012/02/06 12:58
S66	5253	phosphonic acid anhydride	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2012/02/06 12:58
S67	718	cyclic phosphonic acid anhydride	US-PGPUB; USPAT; USOCR; FPRS;	SAME	ON	2012/02/06 12:58

			EPO; JPO; DERWENT; IBM_TDB			
S68	82	cyclic phosphonic acid anhydride	FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2012/02/06 12:58
S69	12	(cyclic adj6 phosphonic adj6 acid) near20 anhydride	FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2012/02/06 13:00
S70	17	(cyclic adj6 phosphonic adj6 acid) near20 anhydride	US-PGPUB; USPAT; USOCR	SAME	ON	2012/02/06 13:02
S71	17	(cyclic adj6 phosphonic adj6 acid) and benzimidazole	US-PGPUB; USPAT; USOCR	SAME	ON	2012/02/06 13:05
S72	0	"N-methyl pyrrolidone-5,5-diphosphonic acid" benzimidazole	US-PGPUB; USPAT; USOCR	SAME	ON	2012/02/06 13:06
S73	2	"N-methyl pyrrolidone-5,5-diphosphonic acid"	US-PGPUB; USPAT; USOCR	SAME	ON	2012/02/06 13:10
S74	12	(phosphonic anhydride).ti.	US-PGPUB; USPAT; USOCR	AND	ON	2012/02/06 13:12
S75	31	(\$20phosphonic anhydride).ti.	US-PGPUB; USPAT; USOCR	AND	ON	2012/02/06 13:12
S76	6170	benzene with "phosphoric acid"	US-PGPUB; USPAT; USOCR	SAME	ON	2012/02/06 13:36
S77	0	S76 and phoninic	US-PGPUB; USPAT; USOCR	SAME	ON	2012/02/06 13:36
S78	155	S76 and phosphinic	US-PGPUB; USPAT; USOCR	SAME	ON	2012/02/06 13:36
S79	63	S76 same5 phosphinic	US-PGPUB; USPAT; USOCR	SAME	ON	2012/02/06 13:36
S80	63	S76 same5 phosphinic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2012/02/06 13:36
S81	7022	benzene with "phosphoric acid"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2012/02/06 13:36
S82	155	S76 and phosphinic	US-PGPUB; USPAT; USOCR;	SAME	ON	2012/02/06 13:37

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
S83	160	S81 and phosphinic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2012/02/06 13:37
S84	921	S81 and phosphonic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2012/02/06 13:46
S85	588	S84 and @ay<"2006"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2012/02/06 13:46
S86	20	S84 and @ay<"2006"	FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2012/02/06 13:46
S87	9	("3639473" "3689548").PN. OR ("4195035").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2012/02/06 16:13
S88	1	S87 and proton	US-PGPUB; USPAT; USOCR	OR	ON	2012/02/06 16:14
S89	5	S87 and polymer	US-PGPUB; USPAT; USOCR	OR	ON	2012/02/06 16:15
S90	7	("3585166" "4195035" "4267125").PN. OR ("4762649").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2012/02/06 16:19
S91	7728	phosphonic and proton	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 16:25
S92	7026	phosphonic and proton not (proton adj NMR)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 16:25
S93	1455	phosphonic and (proton with (coating or coat or coated or membrane or film)) not (proton adj NMR)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2012/02/06 16:25

			DERWENT; IBM_TDB			
S94	49	(phosphonic with anhydride) and (proton with (coating or coat or coated or membrane or film)) not (proton adj NMR)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 16:26
S95	34	(phosphonic near10 anhydride) and (proton with (coating or coat or coated or membrane or film)) not (proton adj NMR)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 16:28
S96	41	(phosphonic near20 anhydride) and (proton with (coating or coat or coated or membrane or film)) not (proton adj NMR)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 16:30
S97	41	(phosphonic near20 anhydride) and (proton with (coating or coat or coated or membrane or film))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 16:30
S98	7	(phosphonic near20 anhydride) and (proton with (coating or coat or coated or membrane or film)) not S95	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 16:30
S99	1843	(phosphonic near20 anhydride) and solvent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 16:31
S100	131	(phosphonic near20 anhydride) with solvent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 16:31
S101	4	(phosphonic near20 anhydride) with solvent with polymeri\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 16:31
S102	6	(phosphonic near20 anhydride) with solvent with polymeri\$9	US-PGPUB; USPAT; USOCR;	OR	ON	2012/02/06 16:31

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
S103	19	(phosphonic near10 anhydride) with solvent same5 polymeri\$9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 16:32
S104	19	((phosphonic near10 anhydride) with solvent) same5 polymeri\$9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 16:32
S105	34	(((\$7phospon\$4 near10 anhydride) with solvent) same5 polymeri\$9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 16:37
S106	16	(((\$7phospon\$4 near10 anhydride) with solvent) same5 polymeri\$9 not S104	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 16:40
S107	20	"cyclic phosphonic acid anhydride"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 16:57
S108	20	"cyclic phosphonic acid anhydride" and (phosphonic acid anhydride)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 16:59
S109	20	"cyclic phosphonic acid anhydride" and (phosphonic acid anhydride)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2012/02/06 16:59
S110	1	DE-10333042-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/06 17:43
S111	26	US-20050181254-\$.did. US-	US-PGPUB;	OR	ON	2012/02/07

		20050244694-\$\$.did. US-20060008690-\$\$.did. US-20060127705-\$\$.did. US-20070055045-\$\$.did. US-7235320-\$\$.did. US-20080038624-\$\$.did. US-20080050514-\$\$.did. US-7384552-\$\$.did. US-7540984-\$\$.did. US-20090214921-\$\$.did. US-20100181697-\$\$.did. US-20100227252-\$\$.did. US-7883818-\$\$.did. US-20110065020-\$\$.did.	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			17:08
S112	5	DE-10117687-\$\$.did. DE-10117686-\$\$.did. WO-2003092090-\$\$.did. WO-2005063862-\$\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/07 17:10
S113	18	US-4622276-\$\$.did. US-5599639-\$\$.did. US-20040096734-\$\$.did. US-20040127588-\$\$.did. US-20050053820-\$\$.did. US-20050084727-\$\$.did. US-20050118477-\$\$.did. US-20050147859-\$\$.did. US-20050175879-\$\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/07 17:20
S114	8	WO-02081547-\$\$.did. WO-02088219-\$\$.did. WO-03022412-\$\$.did. WO-03074597-\$\$.did. WO-03075389-\$\$.did. WO-03074596-\$\$.did. WO-03096464-\$\$.did. WO-05063852-\$\$.did. WO-05063851-\$\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/07 17:23
S115	8	WO-02081547-\$\$.did. WO-02088219-\$\$.did. WO-03022412-\$\$.did. WO-03074597-\$\$.did. WO-03075389-\$\$.did. WO-03074596-\$\$.did. WO-03096464-\$\$.did. WO-05063852-\$\$.did. WO-05063851-\$\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/07 17:23
S116	26	US-20050181254-\$\$.did. US-20050244694-\$\$.did. US-20060008690-\$\$.did. US-20060127705-\$\$.did. US-20070055045-\$\$.did. US-7235320-\$\$.did. US-20080038624-\$\$.did. US-20080050514-\$\$.did. US-7384552-\$\$.did. US-7540984-\$\$.did. US-20090214921-\$\$.did. US-20100181697-\$\$.did. US-20100227252-\$\$.did. US-7883818-\$\$.did. US-20110065020-\$\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/08 10:22
S117	5	DE-10117687-\$\$.did. DE-10117686-\$\$.did. WO-2003092090-\$\$.did. WO-2005063862-\$\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/08 10:24
S118	18	US-4622276-\$\$.did. US-5599639-\$\$.did. US-20040096734-\$\$.did. US-20040127588-\$\$.did. US-20050053820-\$\$.did. US-20050084727-\$\$.did. US-20050118477-\$\$.did. US-20050147859-\$\$.did. US-20050175879-\$\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/08 10:26
S119	6	EP-1202365-\$\$.did. WO-2002081547-	US-PGPUB;	OR	ON	2012/02/08

		\$.did. WO-2002088219-\$.did. WO-2003022412-\$.did. WO-2003074597-\$.did. WO-2003075389-\$.did. WO-2003074596-\$.did. WO-2003096464-\$.did. WO-2005063852-\$.did. WO-2005063851-\$.did.	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			10:32
S120	10	EP-1202365-\$.did. WO-02081547-\$.did. WO-02088219-\$.did. WO-03022412-\$.did. WO-03074597-\$.did. WO-03075389-\$.did. WO-03074596-\$.did. WO-03096464-\$.did. WO-05063852-\$.did. WO-05063851-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/08 10:33
S121	14	S119 or S120	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/08 10:33
S122	51	S116 S117 S118 S121	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/08 10:33
S123	32	S122 and \$7phosphonic\$9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/08 10:34
S124	32	S122 and \$12phosphonic\$12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/08 10:34
S125	32	S122 and \$12phosphon\$10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/08 10:36
S126	32	S122 and phosphon\$18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/08 10:36
S127	2143	429/33.cds. or 521/27.cds. or 429/433.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	2012/02/08 10:40

			IBM_TDB			
S128	330	S127 and phosphon\$18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/08 10:40
S129	6	S127 and phosphon\$18	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/08 10:40
S130	266	S127 and phosphon\$18 and @ay< "2008"	US-PGPUB; USPAT; USOCR	OR	ON	2012/02/08 10:42
S131	0	S127 and phosphon\$18 and @ay< "2008"	USOCR	OR	ON	2012/02/08 10:42
S132	145	S127 and phosphon\$18 and @ay< "2008"	US-PGPUB	OR	ON	2012/02/08 10:43
S133	121	S127 and phosphon\$18 and @ay< "2008"	USPAT	OR	ON	2012/02/08 10:47
S134	74	S127 and phosphon\$18 and anhydride	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/08 10:48
S135	70	S127 and \$7phosphon\$18 and anhydride	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/08 10:49
S136	48	S128 not (S129 S130 S131 S132 S133 S134 S135)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/08 10:52
S137	2	10/529993	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/08 12:06
S138	31	(US-20060275637-\$ or US- 20080038614-\$ or US-20050272880-\$ or US-20100166973-\$ or US- 20050244694-\$ or US-20030012988- \$.d.id. or (US-4766229-\$ or US- 7846982-\$ or US-7846983-\$ or US- 5786285-\$ or US-4473509-\$ or US- 7473794-\$ or US-7829736-\$ or US- 4118475-\$ or US-3832396-\$ or US- 4195035-\$ or US-4762649-\$ or US- 5678242-\$ or US-4267125-\$ or US-	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2012/02/09 13:44

		4900860-\$ or US-7820314-\$ or US-7745030-\$).did. or (DE-10046388-\$).did. or (JP-11092485-\$).did. or (WO-03075389-\$ or JP-2002008685-\$ or WO-03074597-\$ or US-5102750-\$ or JP-11092485-\$ or WO-0049025-\$ or WO-03022412-\$).did.				
S139	18	S138 and anhydride	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/09 13:44
S140	1489	(cyclic phosphonic acid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2012/02/09 14:02
S141	124	(cyclic phosphonic acid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2012/02/09 14:02
S142	3361	(cyclic phosphonic acid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2012/02/09 14:03
S143	1029	(cyclic phosphonic acid) and membrane	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2012/02/09 14:03
S144	1029	S142 and membrane	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2012/02/09 14:03
S145	20	S141 and membrane	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2012/02/09 14:03
S146	314	S140 and membrane	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	SAME	ON	2012/02/09 14:03

			DERWENT; IBM_TDB			
S147	28	S142 same membrane	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2012/02/09 14:04
S148	4	10/565470	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2012/02/09 15:15
S149	42	\$24trioxatrichosphinane\$12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2012/02/09 15:18
S150	42	\$34trioxatrichosphinane\$12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2012/02/09 15:20
S151	42	\$34trioxatrichosphinane\$24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2012/02/09 15:20
S152	5	("4195035" "5191065" "5319138" "6407258").PN. OR ("7473794").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2012/02/09 15:20
S153	5	("4195035" "5191065" "5319138" "6407258").PN. OR ("7473794").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2012/02/09 15:25
S154	3	"5684205"	US-PGPUB; USPAT; USOCR	OR	ON	2012/02/09 15:25
S155	2	"5576454"	US-PGPUB; USPAT; USOCR	OR	ON	2012/02/09 15:35
S156	5	"5319138"	US-PGPUB; USPAT; USOCR	OR	ON	2012/02/09 15:38
S157	0	"5319138" and membrane	US-PGPUB; USPAT; USOCR	OR	ON	2012/02/09 15:38
S158	20	"5414025"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2012/02/09 17:14

			DERWENT; IBM_TDB			
S159	29	"5319226"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/09 17:16
S160	5	("4195035" "5191065" "5319138" "6407258" "7473794").FN. OR ("7829736").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2012/02/09 17:33
S161	550	(phosphonic adj5 ester) with polymer	US-PGPUB; USPAT; USOCR	OR	ON	2012/02/09 18:09
S162	685	(phosphonic adj5 ester) with polymer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/09 18:09
S163	135	(phosphonic adj5 ester) with polymer	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/09 18:09
S164	0	KR-2005-013717-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/10 13:00
S165	1	KR-2005013717-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/10 13:00
S166	2278	Hong.in. and Kim.in. and Kwon.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/10 13:05
S167	1620	Hong.in. and Kim.in. and Kwon.in.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/10 13:06
S168	888	S166 and @ay<"2006"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/10 13:07
S169	685	S166 and @ay<"2006"	FPRS; EPO; JPO;	OR	ON	2012/02/10 13:07

			DERWENT; IBM_TDB			
S170	455	S166 and @ay<"2005"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/10 13:07
S171	359	S166 and @ay<"2004"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/10 13:08
S172	96	S170 not S171	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/10 13:08
S173	120	S166 and @ay<"2006" and electrode	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/10 13:08
S174	3	S166 and @ay<"2006" and anhydride	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/10 13:30
S175	2	Hong.in. and Kim.in. and Kwon.in. and anhydride	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/10 13:31
S176	6	Hong.in. and Kim.in. and Kwon.in. and anhydride	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/10 13:31
S177	1543	Phosphonic adj20 anhydride	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/11 18:36
S178	895	Phosphonic adj5 anhydride	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/11 18:36
S179	28	cyclic adj20 Phosphonic adj5 anhydride	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/11 18:37

S180	11	(tetraamino or tetraamine) and Phosphonic adj5 anhydride	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/11 18:45
S181	308	\$5azole and Phosphonic adj5 anhydride	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/11 18:45
S182	12	\$5azole and Phosphonic adj5 anhydride	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/11 18:46
S183	3	"4380571"	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/11 18:49
S184	10	"4380571"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/11 18:49
S185	11	"4085247"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/11 18:50
S186	87	(polyamine) and Phosphonic adj5 anhydride	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/11 18:51
S187	87	(polyamine) and Phosphonic adj5 anhydride not S182	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/02/11 18:52

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